

United States Patent and Trademark Office

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NOTICE OF ALLOWANCE AND FEE(S) DUE

25271

7590

12/09/2002

GALLAGHER & LATHROP, A PROFESSIONAL CORPORATION 601 CALIFORNIA ST SUITE 1111 SAN FRANCISCO, CA 94108 EXAMINER
HARVEY, DAVID E

ART UNIT

CLASS-SUBCLASS

2614

348-558000

DATE MAILED: 12/09/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/780 057	02/09/2001	Peter D. Swartz	YCF15302	1473

TITLE OF INVENTION: FILM SOURCE VIDEO DETECTION

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$640	\$300	\$940	03/10/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

□ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents Washington, D.C. 20231

(703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee neither through 4 should be completed where

maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block T)

12/09/2002

GALLAGHER & LATHROP, A PROFESSIONAL CORPORATION 601 CALIFORNIA ST **SUITE 1111** SAN FRANCISCO, CA 94108

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name (Signature) (Date)

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09/780 057	02/09/2001	Peter D. Swartz	YCF15302	1473

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nonprovisional	YES	\$640	\$300	\$940	03/10/2003
EXAMI	NER	ART UNIT	CLASS-SUBCLASS		
HARVEY, I	DAVID E	2614	348-558000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). L Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. L "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		2. For printing on the patent from the names of up to 3 registered or agents OR, alternatively, (2 single firm (having as a mem attorney or agent) and the naregistered patent attorneys or ag is listed, no name will be printed	patent attorneys) the name of a ther a registered mes of up to 2 gents. If no name		

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE	(B) RESIDENCE: (CITY	and STATE OR	COUNTRY)	
Please check the appropriate assignee category or categories (will not l	ne printed on the patent)	⊔ individual	☐ corporation or other private group entity ☐ government	
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):			
⊔ Issue Fee	☐ A check in the amount			
□ Publication Fee	☐ Payment by credit care			
U Advance Order - # of Copies	U The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).			
Commissioner for Patents is requested to apply the Issue Fee and Publ	ication Fee (if any) or to re	apply any previo	ously paid issue fee to the application identified above.	
•		 -		
(Authorized Signature) (Date)				
NOTE; The Issue Fee and Publication Fee (if required) will not be other than the applicant; a registered attorney or agent; or the as interest as shown by the records of the United States Patent and Trad This collection of information is required by 37 CFR 1.311. The interest is collection of information is required by 37 CFR 1.311. The interest is considered by the public which is to file (and by the application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR estimated to take 12 minutes to complete, including gathering, prep completed application form to the USPTO. Time will vary dependance. Any comments on the amount of time you require to consuggestions for reducing this burden, should be sent to the Chief Patent and Trademark Office, U.S. Department of Commerce, Was NOT SEND FEES OR COMPLETED FORMS TO THIS Commissioner for Patents, Washington, DC 20231. Under the Paperwork Reduction Act of 1995, no persons are recollection of information unless it displays a valid OMB control num	nformation is required to e USPTO to process) an R 1.14. This collection is aring, and submitting the ding upon the individual milet this form and/or information Officer, U.S. hington, D.C. 20231. DO ADDRESS. SEND TO:			



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United States Patent and Trademark Office
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09/780,057	02/09/2001	Peter D. Swartz	YCF15302	1473	
	syn 12/09/2002		EXAMIN	ER	
GALLAGHER & LATHROP, A PROFESSIONAL			HARVEY, DAVID E		
CORPORATION			ART UNIT	PAPER NUMBER	
601 CALIFORNIA ST SUITE 1111 SAN FRANCISCO, CA 94108			2614	9	
SAIT FRANCISCO	,, 011 / 1100		DATE MAILED: 12/09/2002		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/780.057 02/09/2001 Peter D.		Peter D. Swartz	YCF15302	1473	
			EXAMINER		
GALLAGHER & LATHROP, A PROFESSIONAL			HARVEY, DAVID E		
CORPORATION			ART UNIT	PAPER NUMBER	
601 CALIFORNIA SUITE 1111	A ST		2614		
SAN FRANCISCO			DATE MAILED: 12/09/2002		
UNITED STATES	Š				

Notice of Possible Fee Increase on October 1, 2002

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2002, then the amount due may be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there may be an increase in fees effective on October 1, 2002. See Revision of Patent and Trademark Fees for Fiscal Year 2003: Notice of Proposed Rulemaking. 67 Fed. Reg. 30634, 30636 (May 7, 2002). Although a change to the amount of the publication fee is not currently proposed for October 2002, if the issue fee or publication fee is to be paid on or after October 1, 2002, applicant should check the USPTO web site for the current fees before submitting the payment. The USPTO Internet address for the fee schedule is: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of any fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after October 1, 2002 (or mailed with a certificate of mailing on or after October 1, 2002), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

		♥ •	
1	Application No.	Applicant(s)	
	09/780,057	SWARTZ, PETER	D.
Notice of Allowability	Examiner	Art Unit	
	DAVID E HARVEY	2614	9
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance and Issue THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATE initiative of the Office or upon petition by the applicant. See 37 C	(OR REMAINS) CLOSED in this Fee Due or other appropriate cor INT RIGHTS. This application is	application. If not include mmunication will be mailed	ded ed in due course.
1. This communication is responsive to the communication o	<u>f 3/2002</u> .		
2. The allowed claim(s) is/are 17-20 which have been renum	<u>bered 1-4, resectively</u> .		
3. The drawings filed on <u>01 February 2001</u> are acceptable as	formal drawings.		
 4. ☐ Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the: 	der 35 U.S.C. § 119(a)-(d) or (f).		
 Certified copies of the priority documents have 	been received.		
Certified copies of the priority documents have	been received in Application No	o	
3. Copies of the certified copies of the priority do	cuments have been received in t	his national stage applic	ation from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
5. Acknowledgement is made of a claim for domestic priority	under 35 U.S.C. § 119(e).		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of FOR SUBMITTING NEW FORMAL DRAWINGS, OR A SUBSTICE COMPLYING WITH THE DEPOSIT OF B	this application. THIS THREE-NITUTE OATH OR DECLARATION	MONTH PERIOD IS NO N. This three-month p	FEXTENDABLE eriod for
6. Note the attached EXAMINER'S AMENDMENT or NOTIC the oath or declaration is deficient. A SUBSTITUTE OAT			reason(s) why
7. Applicant MUST submit NEW FORMAL DRAWINGS			
(a) including changes required by the Notice of Draftsper	son's Patent Drawing Review(P	TO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No			
(b) ☐ including changes required by the proposed drawing	correction filed , which ha	as been approved by the	examiner.
(c) ☐ including changes required by the attached Examiner		• • • •	
Identifying indicia such as the application number (see 3 should be filed as a separate paper with a transmittal lett			ne drawings
8. Note the attached Examiner's comment regarding REQUII	REMENT FOR THE DEPOSIT O	F BIOLOGICAL MATER	IAL.
Any reply to this letter should include, in the upper right hand corrapplicant has received a Notice of Allowance and Issue Fee Due, ALLOWANCE should also be included.			
Attachment(s)			
 1 ☐ Notice of References Cited (PTO-892) 3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 5 ☐ Information Disclosure Statements (PTO-1449), Paper No 7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4∏ Interview Su 6⊠ Examiner's A	ormal Patent Application mmary (PTO-413), Pape Amendment/Comment Statement of Reasons for	er No
		DAVID E HARVE Primary Examiner Art Unit: 2614	

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Page 2

Art Unit: 2614

- An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR
 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
 - 1) Claims 12-16 have now been cancelled (see paper # 8).
- 2. Any inquiry concerning this communication should be directed to **David E. Harvey** whose telephone number is **(703)** 305-4365. The examiner can normally be reached Monday-Friday between the hours of 9:30 AM and 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. John W. Miller, can be reached at (703) 305-4795.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 872-9314

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington, VA. Sixth Floor (Receptionist).

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Art Unit: 2614

Any inquiry of general nature or relating to the status of this application or proceeding should be directed to the Technology Center 2600 Customer Service Office whose number is (703) 306-0377.

DEH 12/02

DAVID E. HARVEY